

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD060221\
 Data File : VD069299.D
 Acq On : 02 Jun 2021 14:08
 Operator : VA/SY
 Sample : M2585-01
 Misc : 5.58G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 ETGI-363

Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : ON

Filtering: 5

Sampling : 1

Min Area: 3 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D060121S.M

Title : SW846 8260

Signal : TIC: VD069299.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.956	512	516	528	rVB5	5935	16582	2.35%	0.393%
2	7.914	1010	1019	1025	rBV2	122719	308867	43.82%	7.314%
3	7.979	1025	1030	1043	rVB	143101	318269	45.15%	7.537%
4	8.332	1080	1090	1102	rBV2	120440	285164	40.46%	6.753%
5	8.867	1169	1181	1192	rBV	241631	485087	68.82%	11.487%
6	10.338	1423	1431	1441	rBV	383025	704875	100.00%	16.692%
7	11.644	1645	1653	1661	rVB	380981	666994	94.63%	15.795%
8	12.626	1813	1820	1829	rVB	319665	541452	76.82%	12.822%
9	12.944	1868	1874	1876	rBV4	8986	16156	2.29%	0.383%
10	12.997	1881	1883	1886	rVB4	6135	7981	1.13%	0.189%
11	13.385	1940	1949	1962	rBV8	21478	76767	10.89%	1.818%
12	13.514	1965	1971	1974	rVV4	11398	24785	3.52%	0.587%
13	13.567	1974	1980	1988	rVB	397171	669249	94.95%	15.849%
14	14.008	2053	2055	2064	rVB5	6698	11138	1.58%	0.264%
15	14.091	2065	2069	2074	rVB3	7529	10282	1.46%	0.243%
16	14.996	2214	2223	2233	rBV5	17989	62061	8.80%	1.470%
17	15.726	2342	2347	2349	rBV6	5346	8717	1.24%	0.206%
18	16.690	2507	2511	2516	rVB6	3988	8351	1.18%	0.198%

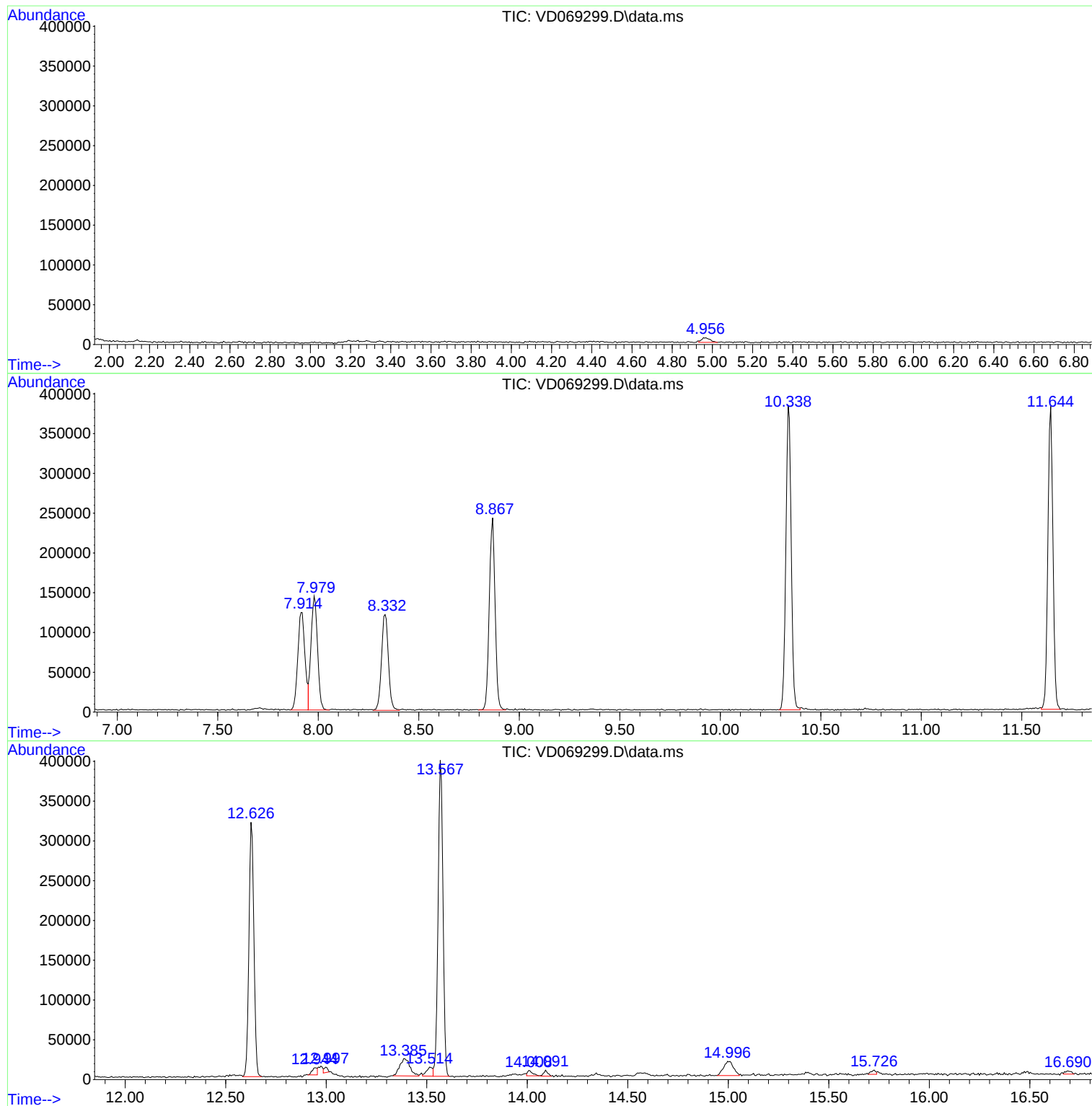
Sum of corrected areas: 4222777

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D060121S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P



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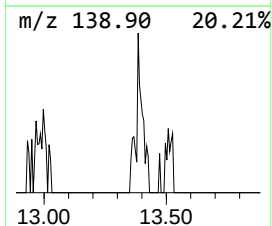
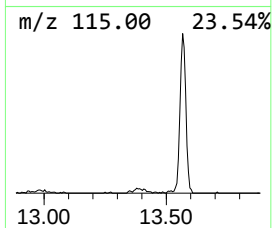
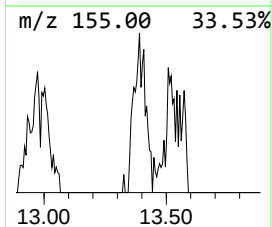
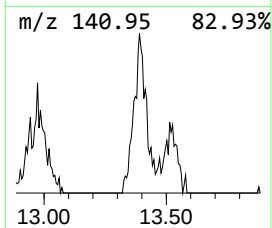
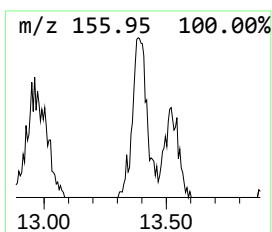
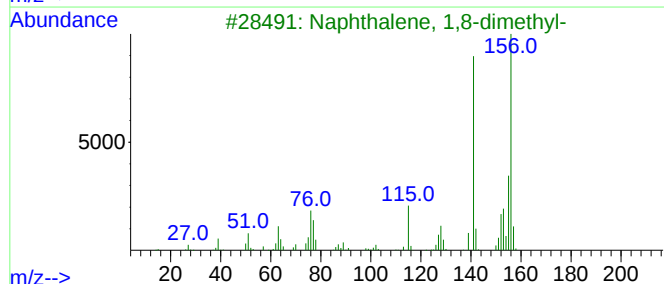
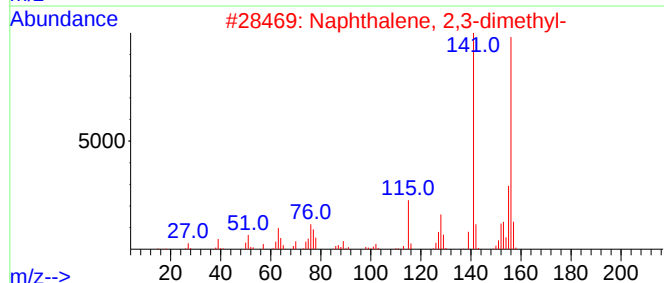
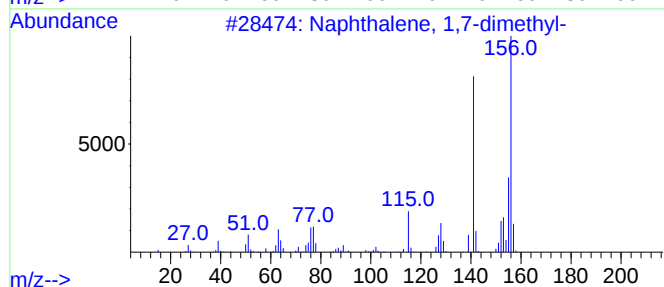
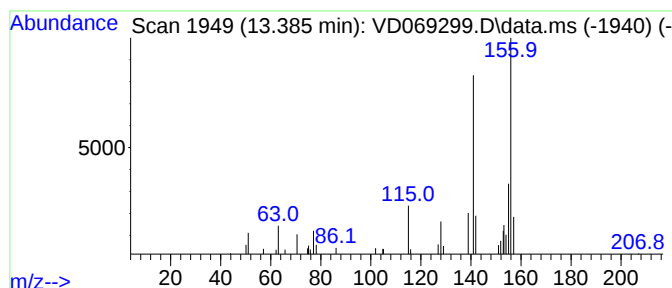
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D060121S.M
Quant Title : SW846 8260

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Peak Number 1 Naphthalene, 1,7-dimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.385	5.74 ug/l	76767	1,4-Dichlorobenzene-d4	13.567

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	91
2			Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	90
3			Naphthalene, 1,8-dimethyl-	156	C12H12	000569-41-5	87
4			Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	83
5			Naphthalene, 2,6-dimethyl-	156	C12H12	000581-42-0	83



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Naphthalene, 1,...	13.385	5.7	ug/l	76767	4	13.567	669249	50.0